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19 September 1961	

MEMORANIUM FOR: TALENT Control Officer, U.S. Army

SUBJECT:

Ephemeris for Mission 9022

- 1. Attached is one (1) copy of the "Best Guess" ephemeris on Mission 9022 for transmittal to Mr. Henry Kumm, Army Map Service.
- 2. This ephemeris was computed using input radar data on 13 passes obtained from four stations. A total of 1215 data points were used, with a root square deviation of 2435 yards.

Maximum error is estimated as follows:

Along the track 1.5 mile

Cross track 0.5 mile

Height above Earths' Model 0.5 mile

This ephemeric will be adjusted and corrected values will be published when refinements in data and computations have been accomplished.

3. Your attention is invited to the SPECIAL HANDLING REQUIRED caveat which restricts access to those technical personnel having a "must know" for this data.

TALENT Control Officer, NPIC

25X1

25X1

Attachment:

Copy 7 - Ephemeris - 9022

Distribution:

- 1 Addressee
- 2 C/TISD/NPIC
- 3 OD/NPIC
- 4 OD/NPIC

NPIC/TISD

25X1

25X1

SPECIAL HANDLING REQUIRED

TOP SECRET